Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 16 Jun 2021 until 23:59 on Thursday 17 Jun 2021

Forecast Issued on Wednesday 16 Jun 2021 at 03:53

Confidence: High for widespread cloudy conditions on Wednesday. Moderate for extent of lowest cloud bases.

Headline for Wednesday 16 Jun 2021: Reduced visibility in widespread low cloud and outbreaks of rain.

Mountain weather hazards on Wednesday 16 Jun 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Light rain	Heavy rain showers	Cloudy	Cloudy
Precipitation probability					
50%	70%	70%	50%	30%	00%

Forecast for Wednesday 16 Jun 2021

Weather: Increasing amounts of low cloud building across the park through the early hours of Wednesday morning. This will then remain in place for much of the day and bring outbreaks of rain and drizzle. The rain will begin to fade during the late afternoon, with the cloud then lifting during the late hours of the day.

Chance of cloud free mountain/hill tops above 800m: 40% across the park through much of the day, dropping to 20% between 12:00 and 17:00.

Visibility: Cloud bases of 300-400m widespread across the park. Increased risk of cloud bases dropping down to 100-200m between 12:00 and 17:00. Generally poor visibility through the day, and very poor in any drizzle or rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 16 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 S	25/31 S	23/30 SW	15/21 SW	11/15 W	8/11 W	5/7 W
600	24/29 S	21/27 S	18/24 SW	11/16 W	8/12 SW	7/11 SW	3/6 SW
300	16/26 S	15/24 S	13/22 SW	7/12 W	3/6 S	4/7 SW	2/5 SW
Valley	16/25 S	15/24 S	13/21 SW	7/11 W	3/6 S	3/6 SW	3/5 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/6	11/7	10/7	9/6	8/6	8/6
600	11/7	12/8	12/9	11/9	11/9	10/8	9/8
300	12/9	13/10	14/12	13/12	13/12	11/11	10/10
Valley	13/10	14/12	15/13	14/13	14/14	12/12	11/11
Freezing Level*	3300m	3200m	3100m	3100m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Visibility will widely be poor on the hills, therefore only experienced navigators should be walking and should stick to well-marked paths. Outbreaks of rain and drizzle also mean waterproof clothing will be required.

Forecast for Thursday 17 Jun 2021

Weather: Remaining cloudy through Thursday morning, but with cloud bases now mostly above the summits. A continued risk of some showers, mainly for eastern areas of the park. The cloud will begin to break up during the afternoon, with clear spells developing for the evening and into the night.

Maximum wind: Wind on the summits will start as northwesterly at 5 mph, rising through the late morning and into the afternoon to 10 mph, gusting 20 mph.

Chance of cloud free mountain/hill tops above 800m: 60% until 12:00, rising to 80% thereafter.

Visibility: Cloud bases largely 900m and above, allowing for good visibility of adjacent hills in the surrounding areas. The risk of patchy lower cloud with bases 300-500m at times through the morning, temporarily reducing visibility.

Temperature: **Valleys:** Plus 10 Celsius, rising to plus 16 Celsius.
At 800m: Plus 5 Celsius, rising to plus 8 Celsius.
Freezing level: Above the summits throughout the day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:53 on Wed 16 Jun 2021

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